

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|------------------|
| S1 | 6 | ("4584999" "5306285" "5403318").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/28 09:47 |
| S2 | 1389 | (606/167).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/07/20 10:51 |
| S3 | 1 | ("20040098000").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/07/14 13:39 |
| S4 | 26 | ("2112271" "2757697" "3905374" "4768504").PN. OR ("5306285").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/19 16:45 |
| S5 | 1420 | (606/167).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/07/20 10:51 |
| S6 | 58 | saw and S5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/07/20 16:15 |
| S7 | 5 | KLEINWAECHTER-timo.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/07/20 16:07 |
| S8 | 28 | ("1628315" "2455655" "2463014" "2557364" "2854981" "3554197" "4008720" "4148236" "4513742" "4567798" "4664165" "4729763" "4955888" "4961359" "5042983" "5084971" "5087261" "5092869" "5122142" "5133728" "5201749" "5306285").PN. OR ("5403318").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/21 10:12 |
| S9 | 1 | flank and S8 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/07/21 10:15 |
| S10 | 22 | side and S8 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/07/21 10:15 |

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| S11 | 26 | ("2112271" "2757697" "3905374" "4768504").PN. OR ("5306285").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/21 10:41 |
| S12 | 246 | ((606/176) or (606/177) or (606/178)).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/07/21 18:38 |
| S13 | 924 | ((30/355) or (30/357)).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/07/21 11:35 |
| S15 | 259 | S12 or S13 and flank | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/07/21 11:39 |
| S16 | 259 | S12 or S13 and "flank" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/07/21 11:42 |
| S17 | 2651 | (teeth or tooth) with (flank or side) and channel with cut\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/07/21 16:09 |
| S18 | 12633 | blade with teeth and angle | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/07/21 11:46 |
| S19 | 368 | S17 and S18 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/07/21 11:48 |
| S20 | 8047 | S17 or S18 and first with second | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/07/21 11:51 |
| S21 | 183 | S17 and S18 and first with second | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/07/21 11:52 |
| S22 | 1062697 | S19 and stiff or rigid | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/07/21 13:40 |

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| S23 | 99 | S19 and rigid | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/07/21 16:08 |
| S24 | 6 | ((("0293130") or ("0706447") or ("0227815")).PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/07/21 16:08 |
| S25 | 156 | S19 and saw | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/07/21 16:09 |
| S26 | 246 | saw with (teeth or tooth) with (flank or side) and channel with cut\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/07/21 16:09 |
| S27 | 56359 | saw and teeth or tooth with (flank or side) and channel with cut\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/07/21 17:09 |
| S28 | 7717 | S27 and rigid | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/07/21 17:07 |
| S29 | 654 | ((606/79) or (606/82)).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/07/21 17:08 |
| S30 | 312 | saw same (teeth or tooth) with (flank or side) and (channel with cut\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/07/21 17:17 |
| S31 | 4 | saw same (teeth or tooth) with (flank or side) and (channel with cut\$4) same oscillating | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/07/21 17:18 |
| S32 | 246 | ((606/176) or (606/177) or (606/178)).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/07/24 11:56 |
| S33 | 924 | ((30/355) or (30/357)).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/07/24 11:56 |

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| S34 | 1 | flank and (S32 and S33) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/07/24 11:57 |
| S35 | 15 | flank and (S32 or S33) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/07/24 12:00 |
| S36 | 246 | ((606/176) or (606/177) or (606/178)).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/07/24 12:00 |
| S37 | 924 | ((30/355) or (30/357)).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/07/24 14:12 |
| S38 | 211 | right and (S36 or S37) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/07/24 12:00 |
| S39 | 246 | ((606/176) or (606/177) or (606/178)).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/07/24 14:12 |
| S40 | 6 | (("4513742") or ("5122142") or ("D361029") or ("5133728") or ("6656186") or ("6684481")).PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/07/24 14:22 |
| S41 | 27 | ("4008720" "4513742" "4667408" "H000571").PN. OR ("5122142").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/24 14:26 |
| S42 | 8 | ("4036236" "4513742" "5122142" "5133728" "5554165" "6656186" "6684481" "D361029").PN. OR ("7001403").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/24 14:28 |

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| S43 | 38 | (US-20030014067-\$ or US-20020116023-\$ or US-20030032971-\$ or US-20060009796-\$ or US-20040098000-\$ or US-20060101969-\$ or US-20040255740-\$).did. or (US-6823593-\$ or US-6357122-\$ or US-5725530-\$ or US-5687484-\$ or US-5403318-\$ or US-5382249-\$ or US-5133728-\$ or US-7001403-\$ or US-5735866-\$ or US-5554165-\$ or US-5507763-\$ or US-6684481-\$ or US-5306285-\$ or US-6656186-\$ or US-5122142-\$ or US-4513742-\$ or US-3905374-\$ or US-4617930-\$ or US-2455655-\$ or US-6503253-\$ or US-D361029-\$ or US-6723101-\$ or US-6276249-\$ or US-4958546-\$ or US-4813324-\$ or US-4827822-\$). did. or (US-2973578-\$ or US-2685734-\$ or US-D056562-\$ or US-0184804-\$).did. or (DE-20211397-\$).did. | US-PGPUB; USPAT; USOCR; DERWENT | OR | ON | 2006/07/24 14:38 |
| S44 | 3 | (three same channel and teeth) and S43 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/07/24 15:54 |
| S45 | 7 | (three same teeth and channel) and S43 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/07/24 17:09 |
| S46 | 20 | ("2455655" "2795247" "3901117" "3905105" "3905374" "3943934" "4012978" "4069824" "4386609" "4513742" "4584999" "4594781" "4922612" "5122142" "5263972" "5382249" "6022353").PN. OR ("6503253").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/24 16:55 |
| S47 | 7 | (three same teeth and (channel or groove)) and S43 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/07/24 17:13 |

EAST Search History

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| S48 | 41 | (US-20030014067-\$ or US-20020116023-\$ or US-20030032971-\$ or US-20060009796-\$ or US-20040098000-\$ or US-20060101969-\$ or US-20040255740-\$).did. or (US-6823593-\$ or US-6357122-\$ or US-5725530-\$ or US-5687484-\$ or US-5403318-\$ or US-5382249-\$ or US-5133728-\$ or US-7001403-\$ or US-5735866-\$ or US-5554165-\$ or US-5507763-\$ or US-6684481-\$ or US-5306285-\$ or US-6656186-\$ or US-5122142-\$ or US-4513742-\$ or US-3905374-\$ or US-4617930-\$ or US-2455655-\$ or US-6503253-\$ or US-D361029-\$ or US-6723101-\$ or US-6276249-\$ or US-4958546-\$ or US-4813324-\$ or US-4827822-\$). did. or (US-2795247-\$ or US-4386609-\$ or US-4584999-\$). did. or (US-2973578-\$ or US-2685734-\$ or US-D056562-\$ or US-0184804-\$).did. or (DE-20211397-\$).did. | US-PGPUB; USPAT; USOCR; DERWENT | OR | ON | 2006/07/24 17:13 |
| S49 | 7 | (three same teeth and (channel or groove)) and S48 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/07/24 17:33 |
| S50 | 22 | parallel and S48 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/07/24 17:50 |
| S51 | 21 | oscillating and S48 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/07/25 10:55 |

EAST Search History

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|-----|----|---|---|----|-----|------------------|
| S52 | 41 | (US-20030014067-\$ or US-20020116023-\$ or US-20030032971-\$ or US-20060009796-\$ or US-20040098000-\$ or US-20060101969-\$ or US-20040255740-\$).did. or (US-6823593-\$ or US-6357122-\$ or US-5725530-\$ or US-5687484-\$ or US-5403318-\$ or US-5382249-\$ or US-5133728-\$ or US-7001403-\$ or US-5735866-\$ or US-5554165-\$ or US-5507763-\$ or US-6684481-\$ or US-5306285-\$ or US-6656186-\$ or US-5122142-\$ or US-4513742-\$ or US-3905374-\$ or US-4617930-\$ or US-2455655-\$ or US-6503253-\$ or US-D361029-\$ or US-6723101-\$ or US-6276249-\$ or US-4958546-\$ or US-4813324-\$ or US-4827822-\$). did. or (US-2795247-\$ or US-4386609-\$ or US-4584999-\$). did. or (US-2973578-\$ or US-2685734-\$ or US-D056562-\$ or US-0184804-\$).did. or (DE-20211397-\$).did. | US-PGPUB; USPAT; USOCR; DERWENT | OR | ON | 2006/07/25 09:25 |
| S53 | 29 | remov\$4 and S52 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/07/25 09:26 |
| S54 | 15 | three and S52 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/07/25 10:56 |
| S55 | 11 | ((("0293130") or ("0706447") or ("0227815") or ("5403318") or ("3905374") or ("0657336") or ("5361665")).PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/07/25 11:04 |
| S56 | 27 | ("4008720" "4513742" "4667408" "H000571").PN. OR ("5122142").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/25 14:46 |
| S57 | 8 | ("4036236" "4513742" "5122142" "5133728" "5554165" "6656186" "6684481" "D361029").PN. OR ("7001403").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/25 14:51 |
| S58 | 11 | ("4617930" "4653373" "5306285" "5724868" "6076264" "6110177" "6330750").PN. OR ("6656186").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/25 14:55 |

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| S59 | 30 | ("0692184" "1689618" "3852881" "3905105" "3905374" "3952412" "4257301" "4324163").PN. OR ("4513742").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/28 16:03 |
| S60 | 41 | (US-20030014067-\$ or US-20020116023-\$ or US-20030032971-\$ or US-20060009796-\$ or US-20040098000-\$ or US-20060101969-\$ or US-20040255740-\$).did. or (US-6823593-\$ or US-6357122-\$ or US-5725530-\$ or US-5687484-\$ or US-5403318-\$ or US-5382249-\$ or US-5133728-\$ or US-7001403-\$ or US-5735866-\$ or US-5554165-\$ or US-5507763-\$ or US-6684481-\$ or US-5306285-\$ or US-6656186-\$ or US-5122142-\$ or US-4513742-\$ or US-3905374-\$ or US-4617930-\$ or US-2455655-\$ or US-6503253-\$ or US-D361029-\$ or US-6723101-\$ or US-6276249-\$ or US-4958546-\$ or US-4813324-\$ or US-4827822-\$).did. or (US-2795247-\$ or US-4386609-\$ or US-4584999-\$).did. or (US-2973578-\$ or US-2685734-\$ or US-D056562-\$ or US-0184804-\$).did. or (DE-20211397-\$).did. | US-PGPUB; USPAT; USOCR; DERWENT | OR | ON | 2006/08/01 10:32 |
| S61 | 15 | S60 and recess | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/08/01 10:44 |
| S62 | 6 | ("4584999" "5306285" "5403318").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/08/01 10:43 |
| S63 | 1 | S62 and recess | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/08/01 10:44 |
| S64 | 1421 | (606/167).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/08/01 10:44 |

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| S65 | 333 | S64 and recess | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/08/01 10:47 |
| S66 | 925 | ((30/355) or (30/357)).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/08/01 10:47 |
| S67 | 96 | S66 and recess | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/08/01 10:47 |
| S68 | 31 | ("1414997" "2760266" "3193926" "3752027" "3772955" "3841189" "3874900" "4132138" "4133236" "4495698").PN. OR ("4653373"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/01 14:03 |